[PDF] ► Resource assignment for large scale computing utilities using mathematical programming

X Zhu, C Santos, J Ward, D Beyer, S Singhal - Hewllet-Packard Labs, Tech. Rep. HPL-2003-243R1, 2003 - Citeseer

... The collection of **resources** as a whole is referred ... connected (directly or indirectly) under **edge switch** e. Parameters ... s BSI: The incoming **bandwidth** of server s ... Cited by 15 - Related articles - View as HTML - All 6 versions

Method and apparatus for allocating resources to applications

X Zhu, C Santos, JW Drew, D Beyer, S ... - US Patent App. 10/808,073, 2004 - Google Patents ... is measured in terms of network **hop** count. ... this leads to lower communication **delay** between application ... A similar term for all the **edge switches**, [0054] would ... All 2 versions

System and method for assigning an application component to a computing resource C Santos, X Zhu, D Beyer, S Singhal - US Patent App. 10/915,823, 2004 - Google Patents ... performance goal (eg, minimizing internal communication delay) may be ... to form a bigger link with aggregated bandwidth. ... 502 is a set of edge switches 504, and ... All 2 versions

Minimum interference routing with applications to MPLS traffic engineering- ▶ kfupm.edu.sa

M Kodialam, TV Lakshman - Proceedings of IEEE Infocom, 2000 - eprints.kfupm.edu.sa ... generated by classifying the packets arriving at the **edge** or ingress ... it is possible to incorporate various policy, **hop**-count and **delay** constraints within ... Cited by 374 - Related articles - View as HTML - BL Direct - All 5 versions

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JY Hui, MB Gursoy, N Moayeri, RD Yates - IEEE Journal on Selected Areas in Communications, 1991 winlab.rutgers.edu

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[PDF] TEAM: A traffic engineering automated manager for DiffServ-based MPLS networks C Scoglio, T Anjali, JC de Oliveira, IF Akyildiz ... - IEEE Communications Magazine, 2004 - hit.bme hu ... edge routers are called label edge routers (LERs ... appropriately distributed among the per-hop behaviors (PHBs ... action, configuring the routers and switches in the ... Cited by 25 - Related articles - View as HTML - 8L Direct - All 7 versions

Lambda GLSP setup with QoS requirements in optical Internet- ➤ usp.br port SK Lee, D Griffith, JS Song - Computer Communications, 2003 - Elsevier ... which is different from the **hop**-by-**hop** routing, that is usually associated with packet-switch capable networks ... k is the maximum edge-to-edge delay that is ... Cited by 4 - Related articles - All 6 versions

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